It is Sunday the 23rd December 2007 and here is ANARTS with our weekly RTTY broadcast bringing you - cast 1476.
Views expressed in this news bulletin are not necessarily those of the Broadcast Officer, the Relay Officers, or of the Society.
Items in this broadcast include
1. News item
2. IPS REPORT
3. VK2SG RTTY DX news
4. OPDX Bulletin excerpts
5. Contest calendar
6. Anarts Information
A.N.A.R.T.S. News Bulletin 1476 for 23rd December 2007
This is the last ANARTS news bulletin for 2007. We will return on 13th January 2008.
ANARTS wishes all readers a Very Merry Christmas and Happy and prosperous New Year – and make sure it is a safe and healthy New year.
Have a good holiday with your stocking filled with what you most desire (radiowise, that is)!

The ARRL DXCC Desk is pleased to announce the addition of St Barthelemy (FJ) to the DXCC List, making the island entity number 338 with an effective date of December 14, 2007. Cards with contacts dated December 14, 2007 or after will be accepted for DXCC credit. New card submissions for St Barthelemy will not be accepted until January 1, 2008 in order to allow time for administrative adjustments.
On February 21, 2007 the French Ministry issued a decree making St Barthelemy an Overseas Collective, where its status is now equal to that of Guadeloupe, Martinique and other French territories currently on the DXCC List. On November 8, 2007 the President of Association Des Radio Amateurs De St Barthelemy, Philippe Delcroix, FJ5DX, contacted the DXCC Desk, requesting that St Barthelemy be considered a new DXCC entity.
The "event date" that caused St Barthelemy to be added to the DXCC list was December 14, 2007, the date the US State Department added St Barthelemy to the "List of Dependencies and Areas of Special Sovereignty" with its Administrative Center in Gustavia, qualifying it under DXCC rules in Section II - 1 Political Entities (c): "The Entity contains a permanent population, is administered by a local government, and is located at least 800 km from its parent.
from the ARRL Letter 21st December 2007

IPS Weekly Solar and Geophysical Report for 14th to 20th December, issued on 21st December by the IPS Radio and Space Services.
SUMMARY

Date	14	15	16	17	18	19	20
10cm flux	92	89	82	80	77	75	73
AFr index	2	2	1	12	11	7 (10 estimated)	
Aaus index	5	4	5	20	16	8 (13 estimated)	
T index	-6	-12	-19	7	-16	-25	-11

Solar flare activity was low on 14th and 16th to 18th; very low on 15th, and 19th and 20th.
Geomagnetic activity observed for the Australian Region was quiet on 14th to 16th; quiet to active on 17th, 18th and 20th; and quiet to unsettled on 19th.
Southern Australian Ionospheric F2 critical frequencies were near predicted on 14th to 16th; near predicted during local day on 17th then enhanced 15 to 45 per cent; depressed up to 30 per cent at times on 18th, otherwise near predicted; depressed 15 per cent to near predicted on 19th; and near predicted to 15 per cent depressed on 20th.
Forecast for 21st to 27th December
Solar activity should be very low to low.
Geomagnetic activity should see isolated active periods possible on 21st and 22nd December, otherwise mostly unsettled to quiet conditions expected.
Frequencies should be depressed 15 to 30 per cent at times, otherwise mostly near predicted monthly values. Mild to significant depressions are expected at times due to very low solar activity levels.
courtesy of the IPS Radio and Space Services
summary by Pat VK2JPA ANARTS Broadcast Officer

RTDX1220 RTTY DX
VK2SG RTTY DX NOTES FOR WEEK ENDING 20 DECEMBER 2007 (BID RTDX1220)
Best wishes for a Merry Christmas and Happy New Year 2008
go to all our readers.
This week our information came from AA5AU, GU0SUP, I5FLN,
and the Central Europe clusternode DB0SPC. Thank you all.
Friday 14
0745-14085 YI9MI
1018-14084 6W7RV
1023-14084 BX5AA
1048-14084 7X0RY
1102--7037 UN7PBY
1336-10142 T88PR
1411-10140 4K9W
1417--7035 T88PR
1419-14085 LX8DL
1547-14092 SV9CVY
1827-10140 TR8CA
2013-10142 CO8LY
2048-10141 KP4ED
2140--7039 CN8KD
2247-14080 CX6DAP
2248--7039 ER10KDR
2337--7043 PJ4/WO0Z
2356-14086 VP8CXV
Saturday 15
1132-21078 ZC4LI
1137--7033 VR10XLN
1142-21096 ZS2EZ
1144--7037 HR2/LT0E
1149-14085 YB0JIV
1754--7036 TR8CA
2004-14106 KL8DX
2010--7042 EA8OM
2013--7042 ES5RY
2026--7040 7X0RY
2027--7043 5C5W
2040--7035 UO6P
2052-21081 ZL1BYZ
2107--7045 4L1FP
2107--7044 T91S
2116-14089 CO8LY
2116--7056 J39BS
2121-14088 AL2F
2128-14081 KH6GMP
2223-14077 6H1ZVO
2227-14086 J39BS
2243--7051 YV5AAX
2248-10143 T88PR
2255-14097 VR10XLN
2304--7053 ZC4LI
2323-14084 T88PR
2325-14082 YB1AD
2330-14088 LU1BJW
2334-14085 YB0JIV
Sunday 16
0215-18104 T88PR
0223-24924 T88PR
0236-10140 YV1RDX
0325-21075 YF1FRI
0511-28080 T88PR
0535--7037 ER10KDR
0545-21084 T88PR

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0611-18104 T88PR
0730-18102 E20WXA
0733-18108 ZL1BYZ
0751-10143 T88PR
0842--7034 T88PR
1111-14082 OY4TN
1114-18104 E21YDP
1118-14083 FG5FI
1150-14086 UK8AKK
1225-18101 CX2AQ
1338-18100 CV5K
1544-18101 TR8CA
1622-18098 HI3TEJ
1710-21083 TR8CA
1739-14083 CO8LY
1740-14084 OX3WS
1850-10142 ZL3RG
Monday 17
0857-18107 ZL1BYZ
1205-18106 E20WXA
1312-14082 CO8LY
1338-14080 E4/OM2DX
1404--7035 UN7PBY
1701-10142 4L1FP
1709-10143 TR8CA
1714-10142 CU6NS
1728-10143 ZL3RG
1740--7037 TR8CA
2156-10140 YV1RDX
Tuesday 18
0556--7038 9Z4FZ
0832-14081 4K9W
0842-14082 JT1DN
0930-14086 CN8IG
1108-18104 E20WXA
1138-14080 E20WXA
1257-14085 HK3WGQ
1318-14085 CO3CJ
1329-14082 XU7ACQ
1558-18102 V55SRT
1701-14085 CO3CJ
Wednesday 19
0531--7038 TR8CA
0602-10139 TR8CA
0620-10140 YI1OM
0644-14081 4K9W
0854-14083 E4/OM2DX
1017-18101 E20WXA
1210--7035 VR10XLN
1306-14082 E4/OM2DX
1409-14084 CN8IG
1451-10140 ER5DX
1655--7033 BX5AA
1719-10143 TR8CA
2019-10141 CO8LY
2206--7041 CO8LY
Thursday 20
0229--7033 BX5AA
0542-14082 E4/OM2DX
1103-18102 E20WXA
1314-14080 E4/OM2DX
1546-14086 XE2WWW
1620-14083 CN8IG
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2107-10138 FM5AA
Notes of Interest
T8 - Belau: Frank, I2DMI, shall be active as T88RY exclusively on RTTY from Koror December 25 til January 2. on all hf bands. Hi preferred frequencies are 3582, 7037, 14082, 21082, 28082, 10139, 18102, 24922 kHz. More infos on QRZ.com, QSL to I2DMI. Logs will be uploaded to LoTW. An online log can be found at: http://dx.qsl.net/cgi-bin/logform.cgi?t88ry.
The VK2SG RTTY DX NOTES are distributed every week via the Winlink network, and are also available on the Internet at URL http://mailman.qth.net/mailman/listinfo/vk2sg-rtty.
For next week's bulletin, send your bandpass and notes of interest to Don, AA5AU, e-mail: aa5au@bellsouth.net
GL de Goetz Linss DJ3IW

ARLD053 DX news for 21st December 2007
BOUVET, 3Y. Petrus, ZS6GCM is QRV as 3Y0E probably until February 14, 2008. He is the medical officer with a five member research team on the island. He is a newly licensed operator, with capabilities to be QRV on 40, 20, 15 and 10 meters during his spare time only. QSL via LZ3HI.
SRI LANKA, 4S. Ivan is QRV as 4S7DXG and has been active on 20 meters SSB just before 1500z and then on 30 meters around 1630z. QSL via UR9IDX.
TANZANIA, 5H. Pat, W8FV is QRV as 5H9PD from Mwanza until around January 12. Activity is on 40 to 10 meters using mostly CW. He may try to be active on 80 meters. He will also be active using PSK31. QSL to home call.
MALTA, 9H. Horst, DJ6OV will be QRV as 9H3HW during his holiday here from December 23 to January 5. QSL to home call.
MADEIRA ISLANDS, CT3. Luis, CT3EE will be QRV using European PSK Club call CT9EPC from December 22 to 28. Activity will be mostly on 40 and 20 meters using digital modes. QSL direct to home call.
PALESTINE, E4. Operators Mike, OM2DX, Steve, OM3JW, Rudy, OM3PC and Miro, OM5RW are QRV as E4/OM2DX until December 22. Activity is on 160 to 10 meters using CW, SSB and RTTY with two stations. QSL via OM3JW.
ETHIOPIA, ET. Joe is QRV as ET3JA and has been active on 17 meters SSB just before 1500. He ha also been active on 20 meters SSB from around 1530 to 1800z. He is here for about one year. QSL via OK3AA.
SAINT BARTHELEMY, FJ. FJ/OH2AM is QRV from this new DXCC entity and has been active of late on 40, 20 and 17 meters using CW and SSB. QSL via OH2BN.
SOUTH ORKNEY ISLANDS. Paul is QRV as LU1ZA from the Orcadas base on Laurie Island, IOTA AN-008. He is often active on the Antarctic DX Net from 2300 to 0200z. QSL via LU4DXU.
NETHERLANDS, PA. Special event Christmas stations PA07XMAS, PC07XMAS, PD07SANTA, PD07XMAS, PD08HNY, PF07XMAS, PG07XMAS, PH07XMAS, are QRV until January 6. QSL via operators' instructions.
WESTERN SAHARA. S0. Fernando, EA1BT is QRV as S05A and has been active on 40 and 20 meters using SSB. His length of stay is unknown. QSL to home call.
PALAU, T8. Frank, I2DMI and his XYL Giovanna are on Koror Island, IOTA OC-009, until January 2. He is active as T88RY using mainly RTTY on 80 to 6 meters. QSL to home call.
NAMIBIA, V5. Frank, V51AS, will be QRV on 160 meters from December 22 to 23.
NEW DXCC ENTITY. The ARRL DXCC Desk is pleased to announce the addition of St Barthelemy (FJ) to the DXCC List, making the island entity number 338 with an effective date of 14 December, 2007. Cards with contacts dated December 14, 2007 or after will be accepted for DXCC credit. New card submissions for St Barthelemy will not be accepted until January 1, 2008 in order to allow time for

administrative adjustments. French St Martin (FS), while also added to the List of Dependencies and Areas of Special Sovereignty, will remain on the DXCC List, but it is now considered a Point 1 Political Entity under the same classification as that of St Barthelemy. If St. Martin has already been worked, confirmed and credited to a DXCC award, it is unnecessary to rework it for DXCC credit.

No OPDX DX Bulletin this week, so here is the -

4 2 5 D X N E W S

3Y - Pilot station and Media Officer Rhynhardt Louw, ZS6DXB (zs6dxb@kats.za.net) reports that a five man Norwegian led research team has been on Bouvet Island since 13 December, and will remain there until around 14 February 2008. The medical officer is Petrus Kritzinger, ZS6GCM (newly licenced, previous call ZR6PK). He has an Icom IC-735 and a Hustler 4-BTV vertical antenna, but limited HF experience. He was given a brief training session on operating procedures a couple of days prior to departure. Petrus expects to be active on the amateur radio bands as time and availability of electrical power permit. The landing permission was granted months ago, and the callsign (3Y0E) was issued on 19 December. QSL via LZ3HI. Bookmark http://3y0e.com/ for further information, updates and hopefully on-line logs. [TNX http://www.sarl.org.za/]

5Z - Nao, JK1FNL says he will be active as 5Z4/JK1FNL from Masai Mara, Kenya on 26-29 December. He will be running 100 watts into dipoles or vertical antennas on 15-40 metres. QSL via home call, direct or bureau.

CN - Didier, F4ELJ will be active as CN4MC from Morocco from 27 December to 3 January. He plans to operate on 80-10 metres SSB. QSL via home call. [TNX F4ELJ]

EA8 - Giovanni, IZ2DPX will be active from Fuerteventura, Canary Islands (AF-004) from 30 December to 6 January. He plans to operate holiday style on 40, 20, 17, 15, 12 and 10 metres. QSL via IK2DUW, direct or bureau. [TNX IZ2DPX]

FJ - Martti, OH2BH and Olli, OH0XX (HP1WW) have been active as FJ/OH2AM from Saint-Barthelemy (NA-146), the newest DXCC Entity, since 18 December. They have two stations (SSB and CW), and they are concentrating on giving the "new one" to as many people as possible. Their QRT date is not known at the moment, but operation could continue until 27 December, The Daily DX reports. QSL via OH2BN.

HS - Those who need Thailand on 80 metres CW can look for Don, HS0ZEE who is QRV daily on 3505-3507 kHz from 21 to 00.30 UTC. He runs a TS940S to a 30m high dipole and welcomes skeds (g3vfu@hotmail.com). See qrz.com for the QSL information. [TNX HS0ZEE]

JA - Look for JS6RRR and JI3DST/JS6 to be active from the Miyako Islands (AS-079) from 27 December to 7 January. The main QTH will be Miyakojima (JIIA AS-079-005), with side trips to Ikema-jima (AS-079-001), Kurima-jima (AS-079-003) and Ogami-jima (AS-079-006). QSL via bureau only. [TNX JI3DST]

PA - The following eight special Christmas callsigns will be aired from the Netherlands between 20 December and 6 January: PA07XMAS (QSL via PG7V), PC07XMAS (QSL via PA3AM), PD07SANTA (QSL via PD0AT), PD07XMAS (QSL via PD2J), PD08HNY (QSL via PD0EMR), PF07XMAS (QSL via PA1WLB), PG07XMAS (QSL via PA7JWC), PH07XMAS (QSL via PA4CHE). Information on the relevant Christmas 2007 Award can be found at www.pg7v.net/xmas2007 [TNX PG7V]

SP_ssh - Marek, SP3GVX has been back to the Polish "Henryk Arctowski" scientific station on King George Islans, South Shetlands (AN-010) since November, and will remain there until late next year. Expect him to be active as HF0POL when his workload permits. QSL via SP3WVL. Logs will be uploaded to LoTW. [TNX SP3BGD]

UN - Rashad, 4J9M is on a business trip to Aktau, Kazakhstan and has been authorized to operate as UN/4J9M until 3 February 2008. QSL via

DL7EDH. [TNX 4J9M]
ZL - Paul, ZL3TX and local Radio Clubs operators will be active as ZM6JAM during the 18th New Zealand/International Scouts Jamboree, to be held in Christchurch from 29 December to 5 January. The main activity will take place between 20-8 UTC each day, apart from New Years Eve when the station will remain active till 12 UTC. ZM6JAM will be active on 80-10 metres mainly SSB and Digital Modes, along with Echolink via the ZL3CAR repeater Node 101553 and ILRP on 145.625 repeater Node 6900. QSL via ZL3TX. For further information or for those wanting to set up skeds please email zm6jam@yahoo.co.nz
[TNX ZL3NB]

Digital Contest Calendar
January 2008
SARTG New Year RTTY Contest0800Z-1100Z, Jan 1
ARRL RTTY Roundup1800Z, Jan 5 to 2400Z, Jan 6
BARTG RTTY Sprint1200Z, Jan 26 to 1200Z, Jan 27

The Society can be contacted in the following ways: To Pat VK2JPA via patleeper at optusnet.com.au, or you can drop a line to PO Box 93 Toongabbie NSW 2146.
73’s from Pat VK2JPA broadcast Officer.